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Weekly **MORBIDITY REPORT**

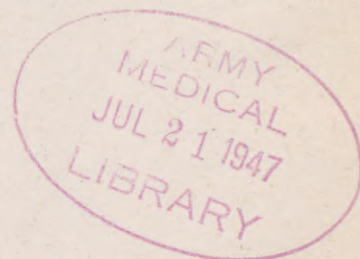
SHORE STATIONS IN CONTINENTAL UNITED STATES



NAVMED 104

WEEK ENDING 21 December 1946

REPORT NO. 260



RESTRICTED—THE INFORMATION IN THIS REPORT IS NOT TO BE COMMUNICATED DIRECTLY OR INDIRECTLY TO THE PRESS OR TO ANYONE NOT IN THE ARMED FORCES

This report presents rates and frequencies of admissions for all causes and incidence of selected communicable diseases in the continental naval stations and Marine Corps activities. All admission and incidence rates are computed as annual rates per 1,000 reported average strength.

For individual stations the reports are presented as numbers of cases rather than rates to facilitate evaluation of reports from small stations. The average strength of individual stations is furnished so that rates may be calculated where desired.

The admission rate, total for all causes, is calculated from the total number of A's (New Admissions) and RA's (Readmissions), which comprise the number of individuals taken up on the sick list from a duty status. It should be noted that these rates are computed on an annual basis and indicate the number of admissions per 1,000 average strength which would occur over a year's time if the current week's experience continued for a year. The formula for computation is as follows:

$$\frac{\text{Number of Admissions (A\&RA) During Week X 52}}{\text{Average Strength for Week}} \times 1,000$$

The incidence rate measures the number of new cases of a specific diagnosis or group of diagnoses occurring within the strength during a particular period. This rate is computed from the total of A (New Admissions), ACD (Admitted Contributory Disability), AD (Additional Diagnosis) and EC (Diagnosis Established or Corrected). The computation of rates for incidence follows the formula set up for admission rates by inserting incidence in place of the number of admissions.

Since it frequently happens that patients are transferred to hospitals before the diagnosis is established, the category DU (Diagnosis Undetermined) is now included in this report. Some of the cases reported under Diagnosis Undetermined will ultimately be established and reported under one of the specific diagnoses. A comparison of the incidence of DU's in a group of stations with the incidence of a specific diagnosis as reported by the hospitals serving those stations will provide a rough indication of the diagnosis to which the DU's are eventually assigned. To facilitate such comparisons hospitals are listed separately under the stations of each Naval District and included in the totals for the district.

Caution should be exercised in the interpretation of this data compared to that published prior to 23 November 1946 in the Weekly Morbidity Report. Previously, the rates were derived from A's (New Admissions) only. Present reporting provides a more complete picture of morbidity in the continental activities of the Navy and Marine Corps.

WEEKLY MORBIDITY REPORT

ADMISSION RATES - ALL CAUSES AND
BY CONTINENTAL(Admission Rates Include (A) New Admissions and
Both Rates are Computed on an

NAVAL DISTRICT	ALL CAUSES	RESPIRATORY DISEASES					
		TOTAL	Cat. Fever, Acute	Influenza	PNEUMONIA		TONSIL- LITIS & PHARYN- GITIS AC.
					Broncho & Lobar	Atypical Acute	
TOTAL ALL NAVAL DISTRICTS	464.4	128.2	79.2	0.4	2.2	4.9	41.4
1st Naval District	334.4	81.0	35.2	3.5	10.6	0	31.6
3rd Naval District	802.0	109.4	79.5	0	0	6.6	23.2
4th Naval District	328.9	62.0	23.8	0	0	4.8	33.4
Potomac & Severn	426.2	99.8	60.8	0	1.6	15.2	22.0
5th Naval District	545.1	261.6	195.9	0	1.0	9.4	55.2
6th Naval District	611.0	97.9	66.6	0	7.8	0	23.5
7th Naval District	346.0	69.8	34.8	0	5.8	5.8	23.2
8th Naval District	386.5	93.6	73.2	0	0	0	20.4
9th Naval District	412.1	118.2	54.8	0	2.8	2.8	57.6
11th Naval District	481.4	143.2	63.8	0.9	1.8	3.6	73.0
12th Naval District	385.6	60.6	41.2	0	0	0	19.5
13th Naval District	437.7	82.8	31.5	0	3.9	0	47.3

ADMISSION RATES - ALL CAUSES AND
FOR INDIVIDUAL CONTINENTAL STATIONS WITH

ALL CAUSES	
STATION	RATE
NavBerthFac, Portland, Oreg.	1183.7
NavTraCen, Bainbridge, Md.	1112.8
NavRecSta, Nor	1067.8
NavShipyards, Boston, Mass.	1066.6
USNA, Annapolis, Md.	993.1

TOTAL RESPIRATORY	
STATION	RATE
NavTraCen, Bainbridge, Md.	1019.2
DistHqrs, NYE	534.7
USMC Base, San Diego, Cal.	404.6
USMC AirSta, Cherry Point, N.C.	384.4
NAAS, San Ysidro, Cal.	314.4

PNEUMONIA, BRONCHO & LOBAR	
STATION	RATE
NavRecSta, Terminal Is., Cal.	13.8
NAS, Jacksonville, Fla.	9.4
NavSta, Seattle, Wash.	9.4
USNA, Annapolis, Md.	8.9
NavTraCen, San Diego, Cal.	6.2

PNEUMONIA, ATYPICAL	
STATION	RATE
NavHospCorSch, Bainbridge, Md.	85.6
USNA, Annapolis, Md.	62.6
NavShipyards, Phila	33.1
NavShipyards, Brooklyn, N. Y.	27.7
USMC AirSta, Cherry Point, N.C.	14.8

INCIDENCE RATES BY SELECTED DIAGNOSES:
NAVAL DISTRICT

(RA) Re-admissions. Incidence Rates Include A, ACD, AD and EC.)

Annual Basis per 1000 Strength

SEPTIC SORE THROAT	SCARLET FEVER	RHEUMATIC FEVER	MEASLES	POLIO	CEREBRO- SPINAL FEVER MENINGO.	GASTRO- ENTERITIS ACUTE	DIAGNOSIS UNDETER- MINED	NAVAL DISTRICT
0	2.4	2.4	0.2	0.2	0	18.4	59.4	TOTAL ALL NAVAL DISTRICTS
0	0	0	0	0	0	7.0	77.4	1st Naval District
0	0	3.3	0	0	0	13.2	159.0	3rd Naval District
0	0	0	0	0	0	14.3	66.7	4th Naval District
0	0	0	0	0	0	121.8	38.9	Potomac & Severn
0	5.2	2.0	0	0	0	5.2	51.0	5th Naval District
0	0	0	3.9	0	0	11.8	144.9	6th Naval District
0	0	0	0	0	0	2.9	49.4	7th Naval District
0	0	1.7	0	0	0	6.8	32.4	8th Naval District
0	23.0	2.8	0	0	0	11.5	43.2	9th Naval District
0	0	4.6	0	0.9	0	2.8	49.0	11th Naval District
0	2.2	6.5	0	0	0	6.5	56.3	12th Naval District
		3.9	0	0	0	3.9	55.2	13th Naval District

INCIDENCE RATES BY SELECTED DIAGNOSES
AVERAGE STRENGTH OVER 500 WITH HIGHEST RATES

CATARRHAL FEVER, ACUTE	
STATION	RATE
NavTraCen, Bainbridge, Md.	820.8
DistHqrs, NYK	534.7
USMC AirSta, Cherry Point, N. C.	340.0
USMC Base, San Diego, Cal.	238.0
NAS, Ottumwa, Iowa	214.0

TONSILLITIS & PHARYNGITIS ACUTE	
STATION	RATE
NavTraCen, Bainbridge, Md.	198.3
USMC Base, San Diego, Cal.	154.6
USMC AirSta, El Toro, Cal.	154.3
NAAS, San Ysidro, Cal.	125.8
NavFltSonarSch, San Diego, Cal.	120.2

GASTRO-ENTERITIS, ACUTE	
STATION	RATE
USNA, Annapolis, Md.	590.5
NAS, Glenview, Ill.	91.5
NAS, St. Simons Island, Ga.	66.0
DistHqrs, San Fran	58.2
NAS, Memphis, Tenn.	54.8

DIAGNOSIS UNDETERMINED	
STATION	RATE
NavShipyards, Boston, Mass.	800.0
NavShipyards, Bremerton, Wash.	281.4
NAS, Miami, Fla.	206.3
NavShipyards, Brooklyn, N. Y.	193.9
DistDisp, San Diego, Cal.	188.4

RESTRICTED

NUMBER OF ADMISSIONS FOR ALL CAUSES AND INCIDENCE FOR SELECTED DIAGNOSES:
BY CONTINENTAL NAVAL DISTRICT AND STATION

(All Causes A- RA; Selected Diagnoses - A, ACD, AD and EC.)

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WEEKLY MORBIDITY REPORT

NUMBER OF ADMISSIONS FOR ALL CAUSES AND INCIDENCE FOR SELECTED DIAGNOSES;
BY CONTINENTAL NAVAL DISTRICT AND STATION

(All causes A ~ Ra; Selected Diagnoses - A, ACD, AD and EC.)

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WEEKLY MORBIDITY REPORT

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NUMBER OF ADMISSIONS FOR ALL CAUSES AND INCIDENCE FOR SELECTED DIAGNOSES;

BY CONTINENTAL NAVAL DISTRICT AND STATION

(All causes A - RA; Selected Diagnoses - A, ACD, AD and EC.)

NAVAL DISTRICT AND STATION	STRENGTH	ALL CAUSES	RESPIRATORY DISEASES										Scarlet Fever	Rheumatic Fever	Measles	Polio	Cerebrospinal Fever	Meningococ- cal	Gastro- enteritis	Diagnoses Undetermined					
			Total	Cat. Fever	Influen- za	PNEUMONIA & BRONCHITIS LOBAR	PNEUMONIA ATYPICAL ACUTE	Tonsillitis & Pharyngitis Acute	Septic Throat	Scarlet Fever	Rheumatic Fever	Measles									Polio	Cerebrospinal Fever	Meningococ- cal	Gastro- enteritis	Diagnoses Undetermined
TOTAL EIGHTEENTH NAVAL DISTRICT			30539	227	55	43	-	-	-	-	12	-	-	-	1	-	-	4	19						
STATION OVER 500 STRENGTH			26401	183	47	36	-	-	-	-	11	-	-	-	-	-	-	4	12						
NAS, Pensacola, Fla.			2404	14	3	2	-	-	-	-	1	-	-	-	-	-	-	-	1						
NavAirTrBases, Pensacola, Fla.			8380	58	16	14	-	-	-	-	2	-	-	-	-	-	-	2	6						
NAS, Memphis, Tenn.			949	7	2	1	-	-	-	-	1	-	-	-	-	-	-	1	1						
NA TechTrBases, Memphis, Tenn.			4281	24	2	-	-	-	-	2	-	-	-	-	-	-	-	-	1						
NA TechTrBases, Corpus Christi, Tex.			2658	15	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-						
NavAirTrBases, Corpus Christi, Tex.			7057	61	19	14	-	-	-	-	5	-	-	-	-	-	-	-	4						
NAS, Dallas, Tex.			672	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
STATION UNDER 500 STRENGTH			2437	39	6	5	-	-	-	-	1	-	-	-	-	-	-	-	6						
HOSPITALS			1701	5	2	2	-	-	-	-	-	-	-	-	1	-	-	-	1						
NavHosp, Pensacola, Fla.			371	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
NavHosp, Corpus Christi, Tex.			362	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
NavHosp, Memphis, Tenn.			515	3	1	1	-	-	-	-	-	-	-	1	-	-	-	1	-						
NavHosp, Houston, Tex.			453	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-						
TOTAL NINTH NAVAL DISTRICT			18042	143	41	19	-	1	1	1	20	-	8	1	-	-	4	15	-						
STATIONS OVER 500 STRENGTH			13981	107	36	16	-	1	1	1	18	-	8	-	-	-	2	14	-						
NAS, Glenview, Ill.			568	9	2	2	-	-	-	-	-	-	-	-	-	-	1	2	-						
NavTrBases, Great Lakes, Ill.			11604	80	29	10	-	1	1	1	17	-	8	-	-	-	-	12	-						
NAS, Ottumwa, Iowa			972	14	5	4	-	-	-	-	1	-	-	-	-	-	1	-	-						
NAS, Olathe, Kans.			837	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
STATIONS UNDER 500 STRENGTH			3469	33	3	2	-	-	-	-	1	-	-	-	-	-	2	1	-						
HOSPITALS			592	3	2	1	-	-	-	-	1	-	-	1	-	-	-	-	-						
NavHosp, Great Lakes, Ill.			592	3	2	1	-	-	-	-	1	-	-	1	-	-	-	-	-						

(All Causes A - RA; Selected Diagnoses - A, ACD, AD and EC.)

NAVAL DISTRICT AND STATION	STRENGTH	ALL CAUSES	RESPIRATORY DISEASES											Polio	Cerebrospinal	Fever	Measles	Scarlet	Typhoid	Septic	Gastro- enteritis	Acute	Diagnosis undetermined						
			Total	Cat. Fever	Influenza & Acute	PNEUMONIA		Septic Throat	Scarlet	Typhoid	Measles	Polio	Cerebrospinal											Fever	Gastro- enteritis	Acute	Diagnosis undetermined		
						Broncho- & Lobar	Atyp. Acute																						
																												Pharyngitic	
																													Septic

TOTAL ELEVENTH NAVAL DISTRICT	56267	521	155	69	1	2	4	79	-	-	1	-	5	3	53
STATION OVER 500 STRENGTH	50706	458	137	68	1	2	2	64	-	-	-	-	-	3	50
PhilTrBase, Coronado, Cal.	1543	19	2	1	-	-	-	1	-	-	-	-	-	-	2
USMC AirSta, El Toro, Cal.	6403	56	31	12	-	-	-	19	-	-	-	-	-	-	2
NavOrdTestSta, Inyokern, Cal.	968	13	3	1	-	-	-	2	-	-	-	-	-	-	-
NAS, Los Alamitos, Cal.	653	1	-	-	-	-	-	-	-	-	-	-	-	-	-
USNC AirSta, Miramar, Cal.	1971	2	-	-	-	-	-	-	-	-	-	-	-	-	-
WFOAC, Buena Vista, Cal.	3572	45	10	6	-	-	-	3	-	-	-	-	-	-	2
NAMissileTestSta, Port Hueneme, Cal.	504	2	-	-	-	-	-	-	-	-	-	-	-	-	3
WRADC, Port Hueneme, Cal.	2243	20	5	1	-	-	-	4	-	-	-	-	-	-	2
DistDispt, San Diego, Cal.	552	4	-	-	-	-	-	-	-	-	-	-	-	-	-
USMC Base, San Diego, Cal.	4370	68	34	20	1	-	-	13	-	-	-	-	-	-	6
NAS, San Diego, Cal.	4663	28	4	3	-	-	-	1	-	-	-	-	-	-	5
NavFitSonarSch, San Diego, Cal.	865	4	2	-	-	-	-	2	-	-	-	-	-	-	13
NavSta, San Diego, Cal.	7411	63	9	3	-	-	-	6	-	-	-	-	-	2	3
NavTraGen, San Diego, Cal.	8437	54	20	13	-	1	-	6	-	-	-	-	-	-	1
NAAAS, San Ysidro, Cal.	827	11	5	3	-	-	-	2	-	-	-	-	-	-	4
NAS, Santa Ana, Cal. #	577	1	-	-	-	-	-	-	-	-	-	-	-	-	5
NavDiscipBake, Terminal Is., Cal.	1394	11	2	2	-	-	-	-	-	-	-	-	-	-	13
NavRecSta, Terminal Island, Cal.	3753	54	10	3	-	1	-	6	-	-	-	-	-	-	3
STATION UNDER 500 STRENGTH	2301	11	3	-	-	-	-	1	-	-	-	-	-	-	1
HOSPITALS	3260	52	15	1	-	-	-	2	-	-	1	-	5	-	2
NavHosp, Corona, Cal.	1538	41	1	-	-	-	-	-	-	-	-	-	-	-	1
NavHosp, Long Beach, Cal.	658	3	13	1	-	-	-	1	-	-	-	-	-	-	-
NavHosp, Oceanside, Cal. #	395	3	-	-	-	-	-	12	-	-	-	-	-	-	-
NavHosp, San Diego, Cal.	669	7	1	-	-	-	-	1	-	-	-	-	-	-	1

WEEKLY MORBIDITY REPORT

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BY CONTINENTAL NAVAL DISTRICT AND STATION

(All Causes A - RA; Selected Diagnoses - A, ACD, AD and EC.)

NAVAL DISTRICT AND STATION	STRENGTH	ALL CAUSES	RESPIRATORY DISEASES												Polio	Cerebrospinal Fever	Measles	Rheumatic Fever	Scarlet Fever	Septic Throat	Tonsillitis & Adenitis	PNEUMONIA		Gastro- enteritis	Acute Diagnosis Undetermined	
			Total	Cat. Fever	Acute	Inte- r	Lobar & Bronch	Atyp. Acute	Tonsillitis & Adenitis	Septic Throat	Scarlet Fever	Rheumatic Fever	Measles	Polio								Cerebrospinal Fever	Gastro- enteritis			Acute Diagnosis Undetermined
TOTAL TWELFTH NAVAL DISTRICT	23998	178	28	19	-	-	-	-	9	-	1	3	-	-	-	-	-	-	-	3	26					
STATIONS OVER 500 STRENGTH	19333	145	19	13	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	3	17					
NavAirBases, Alameda, Cal.	6737	42	8	5	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	2	1					
NavShipyd, Mare Island, Cal.	2094	13	3	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	4					
DistHqrs, San Fran	894	10	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2					
NavShipyd, San Fran	544	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
NavSub Annex, Stockton, Cal.	503	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2					
NavSta, Treasure Island, Cal.	8561	72	5	3	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	9					
STATIONS UNDER 500 STRENGTH	2440	23	4	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	4					
HOSPITALS	2225	10	5	3	-	-	-	-	2	-	1	3	-	-	-	-	-	-	-	-	5					
NavHosp, Mare Island, Cal.	282	1	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-					
NavHosp, Oakland, Cal.	1208	5	3	1	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	5					
NavHosp, Treasure Island, Cal. #	735	4	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-					
TOTAL THIRTEENTH NAVAL DISTRICT	13186	111	21	8	-	-	1	-	12	-	-	1	-	-	-	-	-	-	-	1	14					
STATIONS OVER 500 STRENGTH	11291	91	13	5	-	-	1	-	7	-	-	-	-	-	-	-	-	-	-	-	11					
NavSta, Astoria, Oreg.	917	8	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-					
NavBerthFac, Portland, Oreg. #####	1274	29	3	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-					
NavShipyd, Bremerton, Wash.	924	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5					
NAS, Seattle, Wash.	1290	5	3	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1					
NavSta, Seattle, Wash.	5500	33	5	2	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	5					
NAS, Whidbey Island, Wash.	1386	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
STATIONS UNDER 500 STRENGTH	1206	10	3	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	1					
HOSPITALS	689	10	5	3	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	1	2					
NavHosp, Astoria, Oreg. #####	120	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
NavHosp, Bremerton, Wash.	249	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
NavHosp, Seattle, Wash.	320	6	5	3	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	1	2					

The symbol # indicates that current data are not available.
Indicates one week previous
Two weeks previous, etc.

The symbol # indicates that current data are not available.

Indicates one week previous

Two weeks previous, etc.

INCIDENCE OF RARE COMMUNICABLE DISEASES OF SPECIAL INTEREST

TOTAL JAUNDICE, ACUTE, INTERICTIVE	5
NavHosp, Camp Lejeune, N. C.	1
NavSta, Nor	1
NavAirTraBases, Pensacola Fla.	1
NavSta, San Diego, Cal.	1
NTSch, Del Monte, Cal.	1
TOTAL ROCKY MOUNTAIN SPOTTED FEVER	1
NavHosp, Corpus Christi, Tex.	1

ADMISSION RATES--ALL CAUSES AND RESPIRATORY DISEASES

CONTINENTAL LIMITS OF THE UNITED STATES--1944,1945,1946

